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	PATENT APPLICATION

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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Trademark Office: U.S. DEPARTMENT OF COMMERSE

ons are required:	Patent and Trademark Unite, 0.3 DEL Patent and 0.3 DEL P
	Attorney Docket No. 503.36911VX1
<b>~</b> NI	First Inventor or Application Identifier Tetsuo ONO, et al

## UTILITY PATENT APPLICATION TRANSMITTAL congruisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

See 1 in Addendum Title

ly for new nonprovisional applications under 67 Ct. 11.11	Assistant Commissioner for Patents
APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application Washington, DC 20231
e MPEP chapter 600 concerning utility patent application contents.	
Fee Transmittal Form (e.g., PTO/SB/17)	5. Microfiche Computer Program (Appendix)
(Submit an original and a duplicate for fee processing)	Nucleotide and/or Amino Acid Sequence Submission
X Specification [Total Pages 45]	(if app <u>licabl</u> e, all necessary)
(preferred arrangement set forth below)	a. Computer Readable Copy
- Descriptive title of the Invention	b. Paper Copy (identical to computer copy)
- Cross References to Related Applications	
- Statement Regarding Fed sponsored R & D	c. Statement verifying identity of above copies
<ul> <li>Reference to Microfiche Appendix</li> </ul>	ACCOMPANYING APPLICATION PARTS
<ul> <li>Background of the Invention</li> </ul>	
- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))
- Brief Description of the Drawings (if filed)	37 C.F.R.§3.73(b) Statement Power of
- Detailed Description	8 (when there is an assignee) Attorney
- Claim(s)	9. English Translation Document (if applicable)
- Abstract of the Disclosure	Information Disclosure Copies of IDS
X Drawing(s) (35 U.S.C. 113) [Total Sheets 9]	10. X Statement (IDS)/PTO-1449 Citations
A Diaming(a) (as a same	11. Preliminary Amendment
Oath or Declaration [Total Pages 2 ]	Return Receipt Postcard (MPEP 503)
New to executed (original or copy)	12. X (Should be specifically itemized)
a. Newly executed (digital of 1977)  Copy from a prior application (37 C.F.R. § 1.6	
b. X Copy from a prior application (37 3.1.1.1.3) (for continuation/divisional with Box 16 completed)	13. Statement(s) Status still proper and desired
DELETION OF INVENTOR(S)	(PTO/SB/09-12) Certified Copy of Priority Document(s)
Signed statement attached deleting	114   Line 1   Line and Line of Compett
inventor(s) named in the prior application	· · · · · · · · · · · · · · · · · · ·
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b	0). 15. Other:
* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTI- FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEP- FEES, A SMALL ENTITY STATEMENT IS RELIFED UPON (37 C.F.R. § 1.28)	7
FEES, A SMALL ENTITY STATEMENT IS REQUIRED UPON (37 C.F.R. § 1.28	)
AC If a CONTINUING APPLICATION, check appropriate box, ar	nd supply the requisite information below and in a president of the supply the requisite information below and in a president of the supply the requisite information below and in a president of the supply the requisite information below and in a president of the supply the requisite information below and in a president of the supply the requisite information below and in a president of the supply the requisite information below and in a president of the supply the requisite information below and in a president of the supply the requisite information below and in a president of the supply the requisite information below and in a president of the supply
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For CONTINUATION or DIVISIONAL APPS only: The entire disclos	ure of the prior application, from which an oath of declaration is corporated by panying continuation or divisional application and is hereby incorporated by lon has been inadvertently omitted from the submitted application parts.
under Box 4b, is considered a part of the	on has been inadvertently omitted from the second
17. CORRESPON	IDENCE ADDRESS
	or Correspondence address below
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Name	
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State	Zip Code
City	Fax
Country	Registration No. (Attorney/Agent) 22,466
Name (Print/Type) Melvin Kaus	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
11.1.6.0	Date October 19, 2000 Animal paper depending upon the needs of the individual case. Animal paper depending upon the needs of the individual case. Animal paper depending upon the needs of the individual case.
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## Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. METHOD AND APPARATUS FOR TREATING SURFACE OF SEMICONDUCTOR

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEF TRANICATION

OMB 0081-0032

OMB 0081-0032 FEE TRANSMITTAL

for FY 2000
Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)790.00

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	omplete if Known	
Application Number	09/691,119	
Filing Date	October 19, 2000	
First Named Inventor	Tetsuo ONO, et al	
Examiner Name	Olsen	
Group / Art Unit	1763	
Attorney Docket No.	503.36911 <b>V</b> X1	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit Deposit	Large Entity Small Entity					
Account Number 01-2135	Code (\$) Code (\$) Fee Description	Fee Paid				
Number	105 130 205 65 Surcharge - late filing fee or oath	0.00				
Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00				
X Charge Any Additional Fee Required	139 130 139 130 Non-English specification	0.00				
Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00				
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00				
Check Money X Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00				
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00				
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00				
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00				
101 690 201 345 Utility filing fee 710.00	128 1,850 228 925 Extension for reply within fifth month	0.00				
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal	0.00				
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00				
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable	0.00				
SUBTOTAL (1) (\$) 710.00  2. EXTRA CLAIM FEES	141 1,210 241 605 Petition to revive - unintentional	0.00				
Fee from	142 1,210 242 605 Utility issue fee (or reissue)	0.00				
Extra Claims below Fee Paid	143 430 243 215 Design issue fee	0.00				
Total Claims 16 -20** = 0 x 18 = 0 Independent 4 - 3** = 1 x 80	144 580 244 290 Plant issue fee	0.00				
Cialins — 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1	122 130 122 130 Petitions to the Commissioner	0.00				
**or number previously paid, if greater; For Reissues, see below	123 50 123 50 Petitions related to provisional applications	0.00				
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	0.00				
103 18 203 9 Claims in excess of 20	property (times number of properties)	0.00				
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a))	0.00				
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be	0.00				
109 78 209 39 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))  Other fee (specify)	0.00				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00				
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Name (Print/Type) Melvin Kraus		Registration No. 1		Complete (if applicable)					
	Wielvin K	rau	<u>Y</u>		(Attorney/Agent)	22,466	Telephone	703-312-660	0
Signature	Muli	1	nu				Date	October 19.	
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